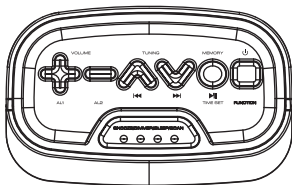# KT TECH

KT-3128/3098BT/
KT-3128/3098BTU

## DIGITAL DUAL ALARM FM CLOCK RADIO

# INSTRUCTION MANUAL



Thank you for buying Brandname's product.
Read this manual carefully to get the best
performance form this unit.

- Read these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not block any ventilation openings, Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the clock radio.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this clock radio during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the clock radio has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the clock radio, the clock radio has been expose to rain or moisture, does not operate normally, or has been dropped.
- This clock radio shall not be exposed to dripping or splashing.
- Do not place any sources of danger on the clock radio (e.g. liquid filled objects, lighted candles).
- Attention should be drawn to the environmental aspects of battery disposal. Don't throw used batteries in dustbin. Please contact your retailer in order to protect the environment.
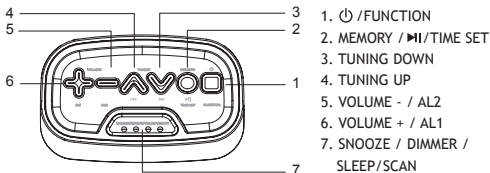
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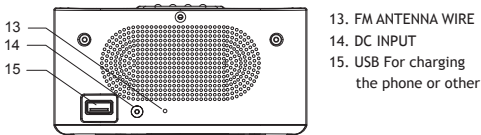Electrical products should not be disposal of with household

1

waste. Please recycle where facilities exist. Check with your Local Authority of retailer for recycling device.
(Batteries pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

## LOCATION OF CONTROL

1. ⏻ /FUNCTION
2. MEMORY / ▶ll/TIME SET
3. TUNING DOWN
4. TUNING UP
5. VOLUME - / AL2
6. VOLUME + / AL1
7. SNOOZE / DIMMER / SLEEP / SCAN

8. PM INDICATOR
9. AL1 INDICATOR
10. AL2 INDICATOR
11. Bluetooth
12. DIGIT DISPLAY

13. FM ANTENNA WIRE
14. DC INPUT
15. USB For charging the phone or other

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## CONNECT POWER

CAUTION
- · Risk of product damage! Ensure that the power voltage corresponds to the voltage printed on the back or underside of the clock radio.
- · Risk of electric shock! When you unplug the AC adaptor, always pull the plug from the socket. Never pull the cord.

## BOTTOM OF SET

Battery compartment for 1.5 volt (LR6, UM-3, AA) battery 2pcs. (not included) for temporary time storage.

## SET TIME

1. Press and hold TIME SET for two seconds.
   - ➢ [0:00] Hour digit is blink.
2. Press  Tuning + or - to set hour.
3. Press TIME SET again to set miniute.
4. Press Tuning + or – again to set minute.
5. Press TIME SET again to confirm setting.

## LISTEN TO FM RADIO

For better reception, fully extend and adjust the position of the FM antenna wire.
1. Press ⏻ / FUNCTION to turn on FM radio.
   - ➢ [FM frequency] is displayed.
   - ➢ Press and hold TUNING      for the FM Tuner tunes to a station with strong reception automatically.
To seach for a radio station manually :
Press TUNING      repeatedly to tune to a radio station .

## STORE FM RADIO STATIONS

You can store up to 20 FM radio stations in preset channel automatically or manually.

### STORE FM RADIO STATIONS AUTOMATICALLY (AUTO SCAN)
1. Press ⏻ / FUNCTION to turn on FM radio.
2. Press SNOOZE/DIMMER/SLEEP/SCAN multi-function button and hold for 2 seconds.
   ➢ The received stations are automatically stored to preset numbers.

### STORE FM RADIO STATIONS MANUALLY.
1. Tune to an FM radio station.
2. Press MEMORY to activate the storing mode.
3. Press TUNING     to select the preset number.
   ➢ [P 01 ~ P 20] is preset station numbers.
   ➢ If this position is occupied, the previous stored frequency will be displayed ;
   ➢ To remove a pre-stored FM radio station, store another station in its place.

## LISTEN TO A PRESET FM RADIO STATION

In FM mode, press MEMORY to select a preset number.

## LISTEN TO BLUETOOTH WIRELESS MUSIC STEAMING

1. Press ⏻ / FUNCTION to Bluetooth mode.
2. [bt] displays on the screen.
3. Bluetooth indicator flash to wait for Bluetooth enabled device / smartphone to pair it.
4. On Bluetooth function at Bluetooth enable device / smartphone.
5. Scan KT-3128BT/3098BT/KT-3128BTU/KT-3098BTU as device name.
6. Select KT-3128BT/3098BT/KT-3128BTU/KT-3098BTU on device name list.
7. Bluetooth indicator flash slowly after pairing and

connecting.
8. Playback music or multi-media audio source at the devices / smartphone.
9. Press Volume + / - or adjust volume level at the devices / smartphone to desire level.
10. Press Backward skip to select previous song.
11. Press Forward skip to select next song.
12. Press Play/Pause to play or pause the song is being played back.

**Note**
The digit display returns to clock display if no buttons is pressed for 10 seconds.

## SET ALARM TIMER

Make sure that you have set the clock correctly.
You can set two separate alarm timers. For the alarm sound, you can select the FM radio or the buzzer.
1. Press ⏻ / FUNCTION to Clock mode.
2. Press and hold AL1/AL2 for two seconds.
   ➢[0:00] Hour digit is blink.
   ➢Press Tuning + or - to set alarm hour.
   ➢Press AL1 or AL2 again to set alarm miniute.
   ➢Press Tuning + or – again to set alarm minute.
   ➢Press TIME SET again to confirm setting.
3. Press AL1 / AL2 again to select a sound source : FM or Buzzer or Bluetooth
   ➢The [rAd] is blink if FM radio source is selected and AL1 / AL2 indicator is light up.
   ➢[bu2] is blink if the buzzer sound is selected and AL1 / AL2 indicator is light up.
   ➢[bt] is blink if the Bluetooth wireless steaming is selected and AL1 / AL2 indicators is light up.
   ➢Press AL1 / AL2 again to set alarm volume level.
   ➢Press Tuning + or – to adjust desire alarm volume level
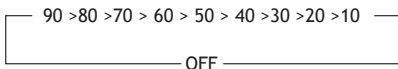   ➢Press AL1/AL2 to off alarm function and AL1/AL2 indicator is off.

## SNOOZE ALARM

When alarm sounds, press SNOOZE to activate the snooze time 9 minutes.
➢ The AL1 / AL2 indicator keeps blinking.

## SET SLEEP TIMER

1. Press ⏻ / Functon to radio mode.
2. Press SNOOZE/DIMMER/SLEEP multi-function button repeatedly to select the sleep timer period (in minutes). To deactivate the nap timer, press SNOOZE/DIMMER/SLEEP multi-function button repeatedly until back to radio frequency.

Sleep / Nap Timer period circle as follow :

```
┌─ 90 >80 >70 > 60 > 50 > 40 >30 >20 >10 ─┐
│                                         │
└────────────── OFF ──────────────────────┘
```

## ADJUST VOLUME

While listening, press + VOLUME – to adjust volume.

## ADJUST DISPLAY BRIGHTNESS

During standby mode, press and hold DIMMER for 2 seconds repeatedly to select high or low brightness levels.

## BATTERY BACK-UP

(For Temporary Time Storage Only)
Install 2 x LR06, AA or EU-3 battery (not included) according to polarity shown inside the battery compartment. In the event of a power interruption, your set will not work normally from the

mains supply but there is now the advantage that your clock will continue to work. The clock display will not light up, as the clock time will be held in the memory. This also enables you to move the set from place to place without re-setting the clock every time. The battery back-up system is only meant to be used from short temporary power interruption. For longer durations, the battery may become exhausted or there may be some deviation in accuracy. When the battery is exhausted, it should be removed from the set to prevent leakage. If you do not wish to take advantage of the battery back-up system, your set will work normally without a battery. However, if disconnected from the mains, the clock figures will flash when the mains are re-connected and you must re-set the clock as described in the Electronic Clock Operation paragraph. Attention should be drawn to the environmental aspects of battery disposal. Don't throw used batteries in dustbin. Please contact your retailer in order to protect the environment. Attention should be drawn to the environmental aspects of battery disposal.

Electrical products should not be disposal of with household waste. Please recycle where facilities exist. Check with your Local Authority of retailer for recycling device.

(Batteries pack or batteries installed) shall not be exposed to excessive heat such as sunshine, fire or the like.

## The statements should be displayed in the user manual:

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential

installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

## SPECIFICATION

| | |
|---|---|
| Power Source | : 100-240V ~50/60Hz, |
| Tuner Range | :FM 87.5-108.0MHz |
| Power Consumption | : 5W |

Product information is subject to change without prior notice.